

FIȘA DE ÎNDEPLINIRE A STANDARDELOR MINIMALE PENTRU ABILITARE

Candidat: DANCIOLESCU (fosta UDREA) DANIELA

A. PUBLICATII

1. Articole publicate în reviste cotate ISI, cu scor de influență și AIS nenul

Nr.	Articol / publicație	AIS	Nr. autori români	Categ revistă	Punctaj acordat
1.	<p><i>Formal Languages Generation in Systems of Knowledge Representation Based on Stratified Graphs</i>, <b>Danciulescu, D.</b>, INFORMATICA, Volume: 26, Issue: 3, Pages: 407-417, Published: 2015, ISSN: 0868-4952, eISSN:1822-8844, <b>Impact Factor 1.056, Q2, WOS:000363225700003.</b></p> <p><a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5CztpFRozPTK5CZYov&amp;page=1&amp;doc=7">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5CztpFRozPTK5CZYov&amp;page=1&amp;doc=7</a></p>	<b>AIS 0,276</b>	<b>1</b>	<b>8</b>	<b>P1=2,208</b>
M=8; N=1; AIS=0,276		P1: $8*[1-(1-1)*0,1]*0,276=8*1*0,276=2,208$			
2.	<p><i>Modern Interfaces for Knowledge Representation and Processing Systems Based on Markup Technologies</i>, Saeed, A.A.M; <b>Danciulescu, D.</b>, INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS &amp; CONTROL, Volume: 13, Issue: 1, Pages: 117-128, Published: FEB 2018, ISSN: 1841-9836, eISSN: 1841-9844, <b>IF. 1.374, Q3, WOS:000425895400009</b></p> <p><a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5CztpFRozPTK5CZYov&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5CztpFRozPTK5CZYov&amp;page=1&amp;doc=1</a></p>	<b>AIS 0,159</b>	<b>2</b>	<b>8</b>	<b>P2=1,149</b>
M=8; N=2; AIS=0,159		P2: $8*[1-(2-1)*0,1]*0,159=8*0,9*0,159=1,149$			

3.	<p><i>Splitting the structured paths in stratified graphs. Application in Natural Language Generation</i>, <b>Danciulescu, Dana</b>; Colhon, Mihaela, ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA-SERIA MATEMATICA, Volume: 22, Issue: 2, Pages: 57-67, DOI: 10.2478/auom-2014-0031, Published: 2014, ISSN: 1224-1784, eISSN: 1844-0835, <b>Impact Factor 0.422, Q4, WOS:000336643400006.</b></p> <p><a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5CztpFROzPTK5CZYov&amp;page=1&amp;doc=10">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5CztpFROzPTK5CZYov&amp;page=1&amp;doc=10</a></p>	<b>AIS 0,125</b>	<b>2</b>	<b>6</b>	<b>P3=0,675</b>
M=6; N=2; AIS=0,125		P3: $6*[1-(2-1)*0,1]*0,125=6*0,9*0,125=0,675$			
4.	<p><i>Systems of knowledge representation based on stratified graphs. Application in Natural Language Generation</i>, <b>Danciulescu, Daniela</b>, Colhon, Mihaela, CARPATHIAN JOURNAL OF MATHEMATICS, Volume: 32, Issue: 1, Pages: 49-62, Published: 2016, ISSN: 1584-2851, eISSN: 1843-4401, <b>Impact Factor 0.788, Q2, WOS:000373250700005.</b></p> <p><a href="https://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=Z1hhF91lhIcDS7oHkxf&amp;page=1&amp;doc=2">https://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=Z1hhF91lhIcDS7oHkxf&amp;page=1&amp;doc=2</a></p>	<b>AIS 0,219</b>	<b>2</b>	<b>6</b>	<b>P4= 1,183</b>
M=6; N=2; AIS=0,219		P4: $6*[1-(2-1)*0,1]*0,219=6*0,9*0,219=1,183$			
5.	<p><i>A decomposition-based method for solving the clustered vehicle routing problem</i>, Horvat-Marc, Andrei; Fuksz, Levente; Pop, Petrica C.; <b>Danciulescu, Daniela</b>; LOGIC JOURNAL OF THE IGPL; Volume: 26; Issue: 1; Pages: 83-95; DOI: 10.1093/jigpal/jzx037; FEB 2018; ISSN: 1367-0751; eISSN: 1368-9894; <b>Impact Factor 0.575; Q3; WOS:000428115300005</b></p>	<b>AIS 0,37</b>	<b>4</b>	<b>6</b>	<b>P5= 1,554</b>
M=6; N=4; AIS=0,37		P5: $6*[1-(4-1)*0,1]*0,37=6*0,7*0,37=1,554$			
<b>PUNCTAJ articole publicate in reviste indexate ISI, cu AIS&gt;0</b>					<b>6,765</b>

## 2. Publicații la edituri de prestigiu internațional și la alte edituri naționale

### 2.1. Articol în volume ISI Proceedings (punctaj individual 0,1/N)

Nr. Crt.	Publicație	Nr. Autori	Pi	Punctaj acordat
6.	<p><i>Right-Linear Languages Generated in Systems of Knowledge Representation based on LSG</i>, <b>Danciulescu, Daniela</b>; Colhon, Mihaela; Grigoras, Gheorghe, BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE, Volume: 8, Issue: 1, Pages: 42-51, Published: APR 2017, Classification, Research Areas: Neurosciences &amp; Neurology, ISSN: 2067-3957, <b>WOS:000399989700005</b>.</p> <p><a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5Czt pFRozPTK5CZYov&amp;page=1&amp;doc=2">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5Czt pFRozPTK5CZYov&amp;page=1&amp;doc=2</a></p>	3	0,1	P6=0,033
N=3, P5=0,1/3=0,033				0.033
7.	<p><i>Optimizing Quality of a System Based on Intelligent Agents for E-Learning</i>, Soava, Georgeta, Sitnikov, Catalina, <b>Danciulescu, Daniela</b>: 21ST INTERNATIONAL ECONOMIC CONFERENCE OF SIBIU 2014, IECS 2014 PROSPECTS OF ECONOMIC RECOVERY IN A VOLATILE INTERNATIONAL CONTEXT: MAJOR OBSTACLES, INITIATIVES AND PROJECTS, Book Series: Procedia Economics and Finance, Volume: 16, Pages: 47-55, DOI: 10.1016/S2212-5671(14)00773-4, Published: 2014, Conference: 21st International Economic Conference of Sibiu - Prospects of Economic Recovery in a Volatile International Context - Major Obstacles, Initiatives and Projects (IECS), Location: Sibiu, ROMANIA, Date: MAY 16-17, 2014, Publisher, ELSEVIER, ISSN: 2212-5671, <b>WOS:000358204700008</b>.</p> <p><a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5Czt pFRozPTK5CZYov&amp;page=1&amp;doc=9">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5Czt pFRozPTK5CZYov&amp;page=1&amp;doc=9</a></p>	3	0,1	P7=0,033
N=3, P6=0,1/3=0,033				0.033
8.	<p><i>Assessment Criteria of E-Learning Environments Quality</i>, Grigoras, Gheorghe; <b>Danciulescu, Daniela</b>; Sitnikov, Catalina 21ST INTERNATIONAL ECONOMIC CONFERENCE OF SIBIU 2014, IECS 2014 PROSPECTS OF ECONOMIC RECOVERY IN A VOLATILE INTERNATIONAL CONTEXT: MAJOR OBSTACLES, INITIATIVES AND PROJECTS, Book Series: Procedia Economics and Finance, Volume: 16, Pages: 40-46, DOI: 10.1016/S2212-5671(14)00772-2, Published: 2014, Conference: 21st International Economic Conference of Sibiu - Prospects of Economic Recovery in a Volatile International</p>	3	0.1	P8=0,033

	Context - Major Obstacles, Initiatives and Projects (IECS), Accession, ISSN: 2212-5671, <b>WOS:000358204700007</b> .  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5CztpFROzPTK5CZYov&amp;page=1&amp;doc=8">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5CztpFROzPTK5CZYov&amp;page=1&amp;doc=8</a>			
N=3, P7=0,1/3=0,033				0.033
9.	<i>An Innovative Approach to Manage Heterogeneous Information Using Relational Data base Systems</i> , Sabo, Cosmin; Pop, Petrica C.; Valean, Honoriu; <b>Danciulescu, Daniela</b> , INTELLIGENT SYSTEMS DESIGN AND APPLICATIONS (ISDA 2016), Book Series: Advances in Intelligent Systems and Computing, Volume: 557, Pages: 1-10, DOI: 10.1007/978-3-319-53480-0_1, Published: 2017, Conference: 16th International Conference on Intelligent Systems Design and Applications (ISDA), ISSN: 2194-5357 ISBN:978-3-319-53480-0; 978-3-319-53479-4, <b>WOS:000406998500001</b> .  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5CztpFROzPTK5CZYov&amp;page=1&amp;doc=4">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5CztpFROzPTK5CZYov&amp;page=1&amp;doc=4</a>	4	0,1	<b>P9=0.025</b>
N=4, P9=0,1/4=0,025				0,025
10.	<i>SaSome: A statistical analysis software in medicine</i> , <b>Danciulescu, Dana</b> , Danciulescu, Daniel, IMETI 2008: INTERNATIONAL MULTI-CONFERENCE ON ENGINEERING AND TECHNOLOGICAL INNOVATION, VOL I, PROCEEDINGS, Pages: 70-75, Published: 2008, Conference: International Multi-Conference on Engineering and Technological Innovation, Location: Orlando, FL, Date: JUN 29-JUL 02, 2008, Publisher, INT INST INFORMATICS & SYSTEMICS, 14269 LORD BARCLAY DR, ORLANDO, FL 32837 USA, ISBN:978-1-934272-43-5, <b>WOS:000263828900014</b> .  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5CztpFROzPTK5CZYov&amp;page=2&amp;doc=11">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E5CztpFROzPTK5CZYov&amp;page=2&amp;doc=11</a>	2	0,1	<b>P10=0.05</b>
N=2, P10= 0,1/2=0.05				0,05
<b>PUNCTAJ articole publicate in ISI PROCEEDINGS</b>				<b>0,174</b>

**2.2. Carte publicata la o editura naționala sau internaționala, altele decât in Anexa 1 (punctaj individual 0,2/N)**

<b>Nr. Crt.</b>	<b>Publicație</b>	<b>Nr. Autori</b>	<b>Pi</b>	<b>Punctaj acordat</b>
1.	<i>Dănciulescu Daniela, Sisteme Informatic. Metode Moderne Aplicate Și Implementate în Java</i> , ISBN 978-973-742-357- 3, Universitaria, Craiova, 2006, 213 pagini, <a href="http://www.editurauniversitaria.ro">www.editurauniversitaria.ro</a>	1	0,2	0,2/1=0,2
2.	<i>Dănciulescu Daniela, Informatică Economică</i> , ISBN 973-742-630-7, Universitaria, Craiova, 2005, 210 pagini, <a href="http://www.editurauniversitaria.ro">www.editurauniversitaria.ro</a>	1	0,2	0,2/1=0,2
3.	<i>Dănciulescu Daniela, Bazele Tehnologiei Informației</i> , ISBN 978-973-742-567-6, Universitaria, Craiova, 2006, 215 pagini, <a href="http://www.editurauniversitaria.ro">www.editurauniversitaria.ro</a>	1	0,2	0,2/1=0,2
4.	<i>Dănciulescu Daniela, Sisteme Informatic Economice</i> , ISBN 978-973-742-795-3, Universitaria, Craiova, 2007, 280 pagini, <a href="http://www.editurauniversitaria.ro">www.editurauniversitaria.ro</a>	1	0,2	0,2/1=0,2
5.	<i>Daniela Dănciulescu, Bazele Informaticii</i> , ISBN 973-8043-593-3, Universitaria Craiova, 2008, 180 pag, <a href="http://www.editurauniversitaria.ro">www.editurauniversitaria.ro</a>	1	0,2	0,2/1=0,2

Se acorda maxim 0,5 puncte pentru manuale/monografii

**P=0,5**

**PUNCTAJ TOTAL PUBLICATII P=6,765+0,5=7,265**

**Punctaj P = 7,265**

## B. CITĂRI

Nr. Crt.	Articolul citat	Articolul care citeaza	AIS Revista	Cuartila Conform AIS	Punctaj Acordat
1.	<p><b><u>A Novel Hybrid Algorithm for Solving the Clustered Vehicle Routing Problem</u></b>            By: Marc, Andrei Horvat; Fuksz, Levente; Pop, Petrica C.; et al., Edited by: Onieva, E; Santos, I; Osaba, E; et al., Conference: 10th International Conference on Hybrid Artificial Intelligence Systems (HAIS) Location: Bilbao, SPAIN Date: JUN 22-24, 2015 , Sponsor(s): IEEE Spanish Sect; IEEE Syst Man &amp; Cybernet Spanish Chapter; Univ Salamanca; Univ Deusto; DeustoTech; Int Federat Computat Log, <u>HYBRID ARTIFICIAL INTELLIGENT SYSTEMS (HAIS 2015)</u> Book Series: Lecture Notes in Artificial Intelligence Volume: 9121 Page s: 679-689 Published: 2015</p>	<p><b><u>A fast two-level variable neighborhood search for the clustered vehicle routing problem,</u></b>            By: Defryn, Christof; Sorensen, Kenneth, <u>COMPUTERS &amp; OPERATIONS RESEARCH</u> Volume: 8 3 Pages: 78-94 Published: JUL 2017</p>	0.9	Q1	1
2.	<p><b><u>Assessment Criteria of E-Learning Environments Quality,</u></b> By: Grigoras, Gheorghe; Danciulescu, Daniela; Sitnikov, Catalina, Edited by: Mihaescu, L; Marginean, S; Stoica, EA; et al. Conference: 21st International Economic Conference of Sibiu - Prospects of Economic Recovery in a Volatile International Context - Major Obstacles, Initiatives and Projects (IECS) Location 21ST INTERNATIONAL ECONOMIC CONFERENCE OF SIBIU 2014, IECS 2014 PROSPECTS OF ECONOMIC RECOVERY IN A VOLATILE INTERNATIONAL CONTEXT: MAJOR OBSTACLES, INITIATIVES AND PROJECTS Book Series: Procedia Economics and Finance Volume: 16 Pages: 40-46 Published: 2014</p>	<p><b><u>Multi-criteria decision making approach in E-learning: A systematic review and classification,</u></b> By: Zare, Mojtaba; Pahl, Christina; Rahnama, Hamed; et al., <u>APPLIED SOFT COMPUTING</u> Volume: 45 Pages: 108-128 Published: AUG 2016</p>	0.8	Q2	0.75
		<p><b><u>A NEW RISK ASSESSMENT AND OPTIMIZATION MODEL WITH APPLICATIONS TO INSURANCE,</u></b>            By: Dedu, Silvia, <u>ECONOMIC COMPUTATION AND ECONOMIC</u></p>		Q4	0.25

		CYBERNETICS STUDIES AND RESEARCH Volume: 4 9 Issue: 2 Pages: 129- 142 Published: 2015			
4.	<b><u>Systems of knowledge representation based on stratified graphs. Application in Natural Language Generation</u></b> , By: Danciulescu, Daniela; Colhon, Mihaela, <u>CARPATHIAN JOURNAL OF MATHEMATICS</u> Volume: 32 Issue: 1 Pages: 49-62 Published: 2016	<b><u>Intelligent Learning for Knowledge Graph towards Geological Data</u></b> , By: Zhu, Yueqin; Zhou, Wenwen; Xu, Yang; et al., <u>SCIENTIFIC PROGRAMMING</u> Article Number: 5072427 Published: 2017	0.4	Q4	0.25
5.	<b><u>Formal Languages Generation in Systems of Knowledge Representation Based on Stratified Graphs</u></b> , By: Danciulescu, Daniela, <u>INFORMATICA</u> Volume: 26 Issue: 3 Pages: 407-417 Published: 2015	<b><u>Proportional-Integral-Derivative Gain-Scheduling Control of a Magnetic Levitation System</u></b> , By: Bojan-Dragos, C. -A.; Precup, R. -E.; Tomescu, M. L.; et al., <u>INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS &amp; CONTROL</u> Volume: 12 Issue: 5 Pages: 599-611 Published: OCT 2017	0.1	Q4	0.25
6.	<b><u>Optimizing Quality of a System Based on Intelligent Agents for E-Learning</u></b> , By: Soava, Georgeta; Sitnikov, Catalina; Danciulescu, Daniela, Edited by: Mihaescu, L; Marginean, S; Stoica, EA; et al., Conference: 21st International Economic Conference of Sibiu - Prospects of Economic Recovery in a Volatile International Context - Major Obstacles, Initiatives and Projects, (IECS) Location: Sibiu, ROMANIA Date: MAY 16-17, 2014 , Sponsor(s): Lucian Blaga Univ Sibiu, Fac Econ Sci; Econ Sci Fac Assoc Romania; Management Acad Soc Romania, 21ST INTERNATIONAL ECONOMIC CONFERENCE OF SIBIU 2014, IECS 2014 PROSPECTS OF ECONOMIC RECOVERY IN A VOLATILE INTERNATIONAL CONTEXT: MAJOR OBSTACLES, INITIATIVES AND PROJECTS Book Series: Procedia Economics and Finance Volume16 Pages: 47-55 Published: 2014	<b><u>Personalised Intelligent Multi-agent Learning System for Engineering Courses</u></b> , By: Melesko, Jaroslav; Kurilovas, Eugenijus, Edited by: Navakauskas, D; Romanovs, A; Plonis, D, Conference: 4th IEEE Workshop on Advances in Information, Electronic and Electrical Engineering (AIEEE)Location: Vilnius, LITHUANIA Date: NOV 10-12, 2016 , Sponsor(s): IEEE; Vilnius Gediminas Tech Univ; Riga Tech Univ; IEEE Lithuania Sect; IEEE Latvia Sect; Educ Soc Chapter; Young Profess Affin Grp; Vilnius Gediminas Tech Univ Students Branch; Kaunas Technol Univ Students Branch; Comp Soc Chapter; Jt Power Elect Ind Elect Ind Applicat Soc Chapter, 2016 IEEE 4TH WORKSHOP ON		Q4	0.25

		ADVANCES IN INFORMATION, ELECTRONIC AND ELECTRICAL ENGINEERING (AIEEE) Published: 2016			
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**PUNCTAJ citări in articole publicate in reviste indexate ISI**

**C=2.75**

**SCOR FINAL (S=P+C)=7,265 +2.75=10,015**

**Îndeplinirea condițiilor minime pentru abilitare:**

	<b>Punctaj minim pentru abilitare</b>	<b>Punctaj obținut de candidat</b>
<b>Scor publicații (P)</b>	2	<b>7,265</b>
<b>Scor citări (C)</b>	1,2	<b>2,75</b>
<b>Scor final (S)</b>	4	<b>10,015</b>
<b>Număr articole ISI cu AIS nenul</b>	4	<b>5</b>
<b>Număr articole ISI publicate in Core Economic &amp; Infoeconomics</b>	2	<b>2</b>

15 APRILIE 2018

Conf. Univ. dr. Daniela DĂNCIULESCU